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| APPLICATION NO.                         | FILING DATE                | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.  | CONFIRMATION NO. |  |
|---|----------------------------|----------------------|----------------------|------------------|--|
| 09/773,682                              | 01/31/2001                 | Jeremy Burr          | INTL-0456-US (P9810) | 8497             |  |
| 59796<br>INTEL CORPO                    | 7590 05/04/2007<br>ORATION | ``                   | EXAMINER             |                  |  |
| c/o INTELLEV                            | /ATE, LLC                  |                      | TRAN, PHILIP B       |                  |  |
| P.O. BOX 52050<br>MINNEAPOLIS, MN 55402 |                            |                      | ART UNIT             | PAPER NUMBER     |  |
|   | <b>,</b>                   |                      | 2155                 |                  |  |
|   |                            |                      |                      |                  |  |
|   |                            |                      | MAIL DATE            | DELIVERY MODE    |  |
|   | •                          | ,                    | 05/04/2007           | PAPER            |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|   |   | Application N   | 0.   | Applicant(s)   | _ |  |  |
|---|---|---|--|--|---|--|--|
|   |   | 09/773,682  |  | BURR, JEREMY   |   |  |  |
| Office Action Summary   |   | Examiner  |  | Art Unit   | _ |  |  |
|   |   | Philip B. Tran  |  | 2155   |   |  |  |
|   | The MAILING DATE of this communication  |   | er sheet with the c  |  |   |  |  |
| Period fo   | •   |   |  | ·  |   |  |  |
| WHIC<br>- Exter<br>after<br>- If NO<br>- Failu<br>Any r   | ORTENED STATUTORY PERIOD FOR REHEVER IS LONGER, FROM THE MAILIN asions of time may be available under the provisions of 37 CI SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by seply received by the Office later than three months after the department adjustment. See 37 CFR 1.704(b).  | IG DATE OF THIS (<br>FR 1.136(a). In no event, ho<br>on.<br>period will apply and will expi<br>statute, cause the application | COMMUNICATION owever, may a reply be tim re SIX (6) MONTHS from to to become ABANDONED | ely filed the mailing date of this communication. (35 U.S.C. § 133). |   |  |  |
| Status  |   |   | ·  |  |   |  |  |
| 1)🖂   | Responsive to communication(s) filed on   | 16 March 2007.  |  |  |   |  |  |
| 2a) <u></u> □   | This action is <b>FINAL</b> . 2b)⊠ This action is non-final.  |   |  |  |   |  |  |
| 3)  | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is   |   |  |  |   |  |  |
|   | closed in accordance with the practice und  | der <i>Ex parte Quayle</i>  | , 1935 C.D. 11, 45   | 3 O.G. 213.  |   |  |  |
| Dispositi   | on of Claims  |   |  |  |   |  |  |
| 5)□<br>6)⊠<br>7)□   | Claim(s) <u>53-72</u> is/are pending in the application of the above claim(s) is/are with Claim(s) is/are allowed.  Claim(s) <u>53-72</u> is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction as  | hdrawn from consid  |  |  |   |  |  |
| Applicati   | on Papers   |   |  |  |   |  |  |
| •   | The specification is objected to by the Exa   |   |  |  |   |  |  |
| 10) 🗌   | The drawing(s) filed on is/are: a)  |   |  |  |   |  |  |
|   | Applicant may not request that any objection to   |   | , <del>-</del>   |  |   |  |  |
| 11)   | Replacement drawing sheet(s) including the control of the control |   |  |  |   |  |  |
| Priority u  | ınder 35 U.S.C. § 119   |   |  |  |   |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul> |   |   |  |  |   |  |  |
|   | e of References Cited (PTO-892)   |   | Interview Summary  |  |   |  |  |
| 3) 🔯 Infor  | e of Draftsperson's Patent Drawing Review (PTO-94)<br>nation Disclosure Statement(s) (PTO/SB/08)<br>r No(s)/Mail Date <u>3/16/07</u> .  | 5) [  | Paper No(s)/Mail Da Notice of Informal Pa Other:                                       |  |   |  |  |

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## **DETAILED ACTION**

1. This office action is in response to the Amendment filed on 03/16/2007. Claims 53 and 63 have been amended. Therefore, claims 53-72 are pending and presented for further examination.

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 53-72 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gatz et al (Hereafter, Gatz), U.S. Pat. Application Pub. No. US 2002/0049806 A1 in view Almassy, U.S. Pat. No. 7,177,651.

Regarding claim 53, Gatz teaches an apparatus comprising: a communication device and having a restricted list of contacts wherein the communication device is limited to communicate with only the contacts associated with the restricted list, and wherein the restricted contact list is determined by an administrator and set by a different device (= parent control list restricts contact list that a child can have) [see Abstract and Paragraphs 0053 & 0069 & 0073-0080].

Though Gatz suggests that implementation of wireless devices in a wireless communication is well-known in the art [see Gatz, Paragraphs 0039 & 0051], Gatz does not explicitly support the implementation of wireless devices in a wireless access control

communication system and storing of restricted contact list on a base station based on its provisional application 60/204,910 filed on May 16, 2000. However, Almassy, in the same field of controlling restricted list of contact information endeavor, discloses the base station is controlling a restricted list of contact information (telephone numbers) [see Almassy, Abstract and Fig. 1]. It would have been obvious to one of ordinary skill in the art at the time of the invention was made to incorporate the teaching of Almassy into the teaching of Gatz in order to allow efficiently exchanging position information for communication between devices based on the controlling of restricted list of contact information.

Regarding claim 54, Gatz further teaches the apparatus of claim 53 wherein the wireless communication device is configured to communicate using text messaging [see Paragraphs 0013 & 0061].

Regarding claim 55, Gatz further teaches the apparatus of claim 54 wherein the text messaging comprises instant messaging [see Paragraphs 0014 & 0071 & 0080].

Regarding claim 56, Gatz further teaches the apparatus of claim 53 wherein the wireless communication device is adapted to communicate using a telephone communication media [see Paragraphs 0051 & 0086].

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Regarding claim 57, Gatz further teaches the apparatus of claim 53 wherein the different device comprises a personal computer connected to a network [see Paragraph 0051].

Regarding claims 58-60 and 72, Gatz does not explicitly teach the wireless communication device includes a transceiver to facilitate communications with contacts on the restricted list via a base station and wherein the base station comprises a local wireless router and wherein the base station comprises a transceiver coupled to a personal computer and a plurality of wireless communication devices operative to communicate with the base station, and a respective restricted list associated with each of the wireless communication devices.

However, Almassy, in the same field of controlling restricted list of contact information endeavor, discloses the base station is controlling a restricted list of contact information (telephone numbers) and the wireless communication device includes a transceiver to facilitate communications with contacts on the restricted list via a base station [see Almassy, Abstract and Fig. 1]. It would have been obvious to one of ordinary skill in the art at the time of the invention was made to incorporate the teaching of Almassy into the teaching of Gatz in order to realize that a wireless device should include a transceiver to communicate with other devices (personal computers, telephones, routers, etc) [see Gatz, Paragraph 0051] via a base station such as a tower and to allow efficiently exchanging position information for communication between devices based on the controlling of restricted list of contact information.

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Regarding claim 61, Gatz further teaches apparatus of claim 53 wherein the restricted list is maintained on a local memory of the wireless communication device [see Paragraph 0052, Page 9 left Column].

Regarding claim 62, Gatz further teaches the apparatus of claim 53 wherein the restricted list is maintained on the different device and downloaded to the wireless communication device [see Paragraphs 0053 & 0069 & 0073-0080].

Claim 63 is rejected under the same rationale set forth above to claim 53.

Regarding claim 64, Gatz further teaches the article of claim 63 including instructions causing the processor-based system to create the restricted list of contacts based on an administrator's input, and download the restricted list to the wireless device [see Paragraphs 0053 & 0069 & 0073-0080].

Regarding claim 65, Gatz further teaches the article of claim 63 wherein the tangible medium comprises a memory in the wireless device [see Paragraphs 0052, Page 9 left Column].

Claim 66 is rejected under the same rationale set forth above to claim 61.

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Regarding claim 67, Gatz further teaches the article of claim 63 wherein the communication media comprises, in part, the Internet [see Paragraphs 0014 & 0044, 0049 & 0081 & 0087].

Regarding claim 68, Gatz further teaches the article of claim 63 wherein the wireless device comprises a telephone [see Paragraphs 0051 & 0086].

Claim 69 is rejected under the same rationale set forth above to claim 53.

Claim 70 is rejected under the same rationale set forth above to claim 60.

Regarding claim 71, Gatz further teaches the system of claim 70 wherein the restricted list may be created and modified via the personal computer [see Paragraph 0051].

## Conclusion

4. Applicant's arguments with respect to claims 53-72 have been considered but are moot in view of the new ground(s) of rejection.

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5. A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS ACTION IS SET TO EXPIRE THREE MONTHS FROM THE MAILING DATE OF THIS COMMUNICATION. FAILURE TO RESPOND WITHIN THE PERIOD FOR RESPONSE WILL CAUSE THE APPLICATION TO BECOME ABANDONED (35 U.S.C. § 133). EXTENSIONS OF TIME MAY BE OBTAINED UNDER THE PROVISIONS OF 37 CAR 1.136(A).

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Philip Tran whose telephone number is (571) 272-3991. The Group fax phone number is (571) 273-8300. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saleh Najjar, can be reached on (571) 272-4006.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Philip Iran
Primary Examiner
Art Unit 2155
April 25, 2007